

Practioner's Docket No. FIS9-2000-0310US1

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kline, et al. Serial No.:

09/759,018

Filed:

January 12, 2001

Group No.: 2827

Examiner: K. Cuneo

Manager, Patent Office Liaison

For: Composition and Method for Containing Metal Ions in Electronic Devices

Commissioner for Patents Washington, D.C. 20231

ASSENT OF ASSIGNEE TO CORRECTION AND ADDITION OF INVENTORS

International Business Machines Corporation New Orchard Road Armonk, New York 10504

Assignment:

Recorded on January 12, 2001

Reel: 011492 Frame: 0946

Assignee hereby assents to the correction of inventorship filed herewith.

ASSIGNEE STATEMENT

A "STATEMENT UNDER 37 C.F.R. 3.73(b)" is attached

PAGE 21/80 * RCVD AT 9/15/2004 11:19:16 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-3/24 * DNIS:2731626 * CSID:845 892 6363 * DURATION (mm-ss):21-54

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LETTER OF AUTHORITY

I, Gerald Rosenthal, Vice President, Intellectual Property and Licensing of International Business Machines Corporation (IBM), a New York corporation, do hereby delegate the authority to approve and execute documents on behalf of IBM relating to proceedings in the Patent, Trademark Registration or Copyright Offices servicing any country or region of the world, or to related appeal proceedings, including, but not limited to: petitions, powers of Attorney; authorizations; verification; nominations of representatives; declarations; documents relating to maintenance and defense of the resulting industrial property rights; assignments of rights to apply for and acquire patents and trademark registrations; and evidence of such assignments; request for the registration of patents as available for licensing, reports of inventions and petitions for waiver of patent rights to any department or agency of the United States Government; and, assignments, licenses and other instruments confirmatory of Government rights in patents and inventions, to Jeffrey L. Forman, Program Manager, Patent Office Lizison.

Date:

Gerald Rosenthal

Vice President, Intellectual Property & Licensing International Business Machines Corporation

SEP 15 '04 12:47 FR

PTO/SB/96 (6-93)
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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

CERTIFICATE UNDER 37 CFR 3.73(b)
Applicant Kline et al.
Application No.: 09/759.018 Filed: January 12, 2001
Entitled: Composition and Method for Containing Metal Ions in Electronic Devices
International Business Machines
Corporation a corporation of New York
(Type of Assignme, c.L., composition, personality, entirestly, government agency, con.)
certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either
A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 011492. Frame 0946 or for which a copy thereof is attached.
OR ····································
B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignce as shown below
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[] Additional documents in the chain of title are listed on a supplemental theet.
[] Copies of assignments or other documents in the chain of title are attached.
The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignce identified above.
The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.
March 27, 2002
Date
J. L. Forman
Typed or printed name
Program Manager, Patent Office Liaison
Docket #FIS9-2000-0310US1 Tide
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Date:

Gerald Rosenthal

Vice President, Intellectual Property & Licensing International Business Machines Corporation



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APRIL 19, 2001

PTAS INTERNATIONAL BUSINESS MACHINES CORP. IRA D. BLECKER INTRLLECTUAL PROPERTY LAW DEPT. 2070 ROUTE 52, DEPT. 18G/BLDG., 300-482 HOPEWELL JUNCTION, NY 12533



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RECORDATION DATE: 01/12/2001

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NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KLINE, ERIC VANCE

DOC DATE: 01/10/2001

ASSIGNEE:

INTERNATIONAL BUSINESS MACHINES CORPORATION NEW ORCHARD ROAD

ARMONK, NEW YORK 10504

SERIAL NUMBER: 09759018

PATENT NUMBER:

FILING DATE: 01/12/2001

ISSUE DATE:

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ASSIGNOR:

KLINE, ERIC VANCE

DOC DATE: 01/10/2001

ASSIGNEE:

INTERNATIONAL BUSINESS MACHINES CORPORATION NEW ORCHARD ROAD ARMONK, NEW YORK 16504

SERIAL NUMBER: 09759018

PATENT NUMBER:

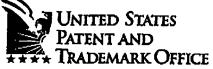
FILING DATE: 01/12/2001

ISSUE DATE:

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JULY 15, 2002

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LONG, DAVID C.

DOC DATE: 04/23/2002

ASSIGNEE:

INTERNATIONAL BUSINESS MACHINES CORPORATION NEW ORCHARD ROAD ARMONK, NEW YORK 10504

SERIAL NUMBER: 09759018

PATENT NUMBER:

FILING DATE: 01/12/2001

ISSUE DATE:

JACQUELINE MOORE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS E. FISHCIEL/HELAY

12731626

(IBM Docket No.: FIS920000310US1)

ASSIGNMENT

Whereas, I

Inventor and City (1) Eric Vance Kline County of Dutchess

City of Clinton Corners and State of New York

have invented certain improvements in

Title

COMPOSITION AND METHOD FOR CONTAINING METAL IONS IN ELECTRONIC DEVICES

and have executed, respectively, a United States patent application therefor on

Date That Inventor Signed the

Declaration

01-10-01 **(1)**

2001.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York, 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed at EAST FISHELLAY City

01-10-01 Date

Vance Œric

signature Kline) inventor

First Name

Middle Initial

Last Name